



AM/FM Radio Recorder/Voice Recorder/MP3WMA Player



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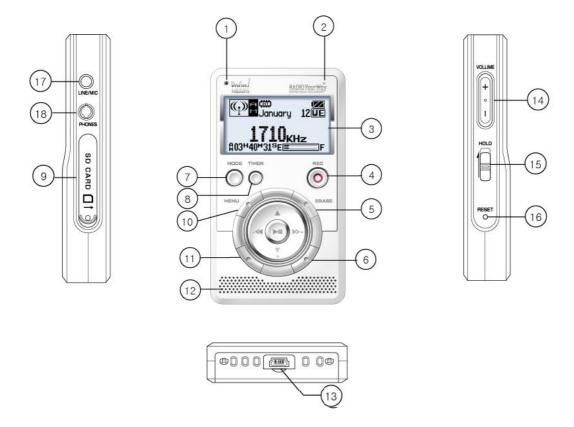
XI DISPLAY MESSAGES

General Specification

Warranty

I Component and LCD Display

1 SET



1	Internal Microphone	10	MENU
2	LED	(1)	SPEED
3	LCD	12	External Speaker
4	REC	13	USB/POWER Terminal
5	ERASE	14)	Volume +/-
6	A↔B/Repeat	15	HOLD
7	MODE	16)	RESET
8	TIMER	17	LINE IN
9	SD/MMC Card Slot	(18)	Earphone Jack

2 Accessory

Set USB Cable Stereo Earphone Neck Strap Audio Cable

















3 LCD Display

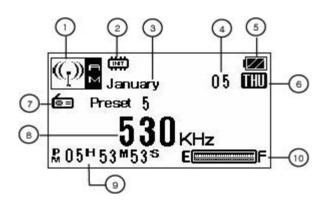
■ POWER ON



■ POWER OFF



■ AM Display



①: Radio band

②: Memory(Internal/External)

③: Month(Calendar)

⑤: Battery Level

⑥ : Date(Calendar)

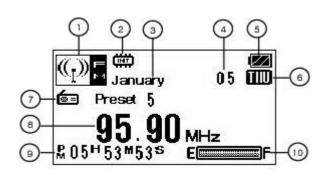
⑦: Preset Frequency NO

8 : Frequency

9 : Present Time

10 : Remaining memory status

■ FM Display



①: Radio band

②: Memory(Internal/External)

③: Month(Calendar)

④ : Day(Calendar)

⑤: Battery Level

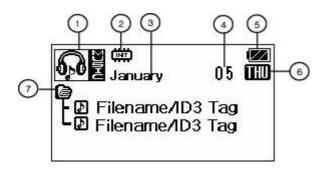
⑥ : Date(Calendar)

⑦: Preset Frequency NO

8 : Frequency

10 : Remaining memory status

■ MUSIC Initial Display



00:02:22

R IIIIIIIII

■ MUSIC Playback Display

①: MUSIC Mode

2 : Memory(Internal/External)

③: Month(Calendar)

④ : Day(Calendar)

⑤: Battery Level

⑥ : Date(Calendar)

⑦: Navigation (Music list up)

①: Radio band

②: Memory(Internal/External)

③: Recording bit rate

4 : Sound effect

⑤: Repeat

6 : Battery level

⑦: Playing music NO/Total music No

8 : Playing time

9: Play Status

(10): Music Information

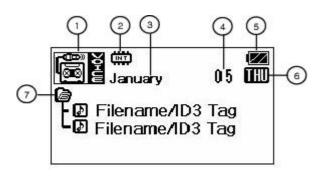
11 : Present time

2 : L/R Sound Level

■ VOICE Initial Display

₩05H53M53S

ROOT



Filename/ID3 Tag

①: VOICE Mode

2 : Memory(Internal/External)

③: Month(Calendar)

④ : Day(Calendar)

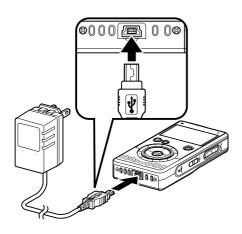
⑤: Battery Level

⑥ : Date(Calendar)

⑦: Navigation

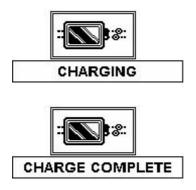
II Battery Charging and USE

1 Charge battery using AC Adapter



- Connect the adaptor jack as shown in the diagram; taking note of the correct side.
- The battery can be charged using the AC adaptor, or by making a USB connection with a PC or MAC.
- It takes approximately 4hrs to fully charge the battery using either method.
 - The 4hr charge time (for a full charge) is an estimate only. Actual time may vary depending on charging conditions.

2 Charging Status



Charging

Charge Complete

3 Battery Level

Full charge
Some power consumed
Power almost drained, should charge battery
No power, charge battery

4 Playback and Recording Battery Life

BATTERY TYPE	File Playback	Recording(Voice)
Li-polymer	APPROX 15HRS	APPROX 10HRS

Actual battery life may vary depending on use.

Before recording for a long period of time, please fully charge the battery.

A Li-polymer battery has its own battery life, if battery consumption has changed drastically, please replace the battery with a new one from www.pogoproducts.com

III Memory Card

1 Memory Card

1) Memory Card Type: SD/MMC Card

2) Compatible Capacity: 32MB / 64MB / 128MB / 256MB / 512MB / 1GB

An external memory card is not provided. You can buy one from just about any electronics store in your area.

2 Maximum Recording Time

128MB: 8.5hrs at 32Kbps 256MB: 17hrs at 32Kbps 512MB: 34hrs at 32Kbps 1GB: 68hrs at 32Kbps

3 Precaution

- 1) Do not take the memory card out while the unit is playing back or recording a file.
- 2) When using a new memory card, format the card inside the unit BEFORE using it.
- 3) If the memory card has been used in any device, (Digital Camera, MP3 Player etc) you must first format the card using a computer (FAT) and then again in the unit BEFORE using the card.
- 4) We do not recommend using a memory card in multiple devices.

4 Inserting a Memory Card



When inserting a memory card in the unit, be careful and insert the card properly as shown in the diagram (taking note of the correct side up) or you may damage the card and/or Ext card slot.

5 Reset

If the unit is not operating properly, please reset the unit by pushing the reset button (found on the right side of the unit) gently with a thin object for 1 second. Please do not push the reset button using a sharp object.

IV Basic Operations

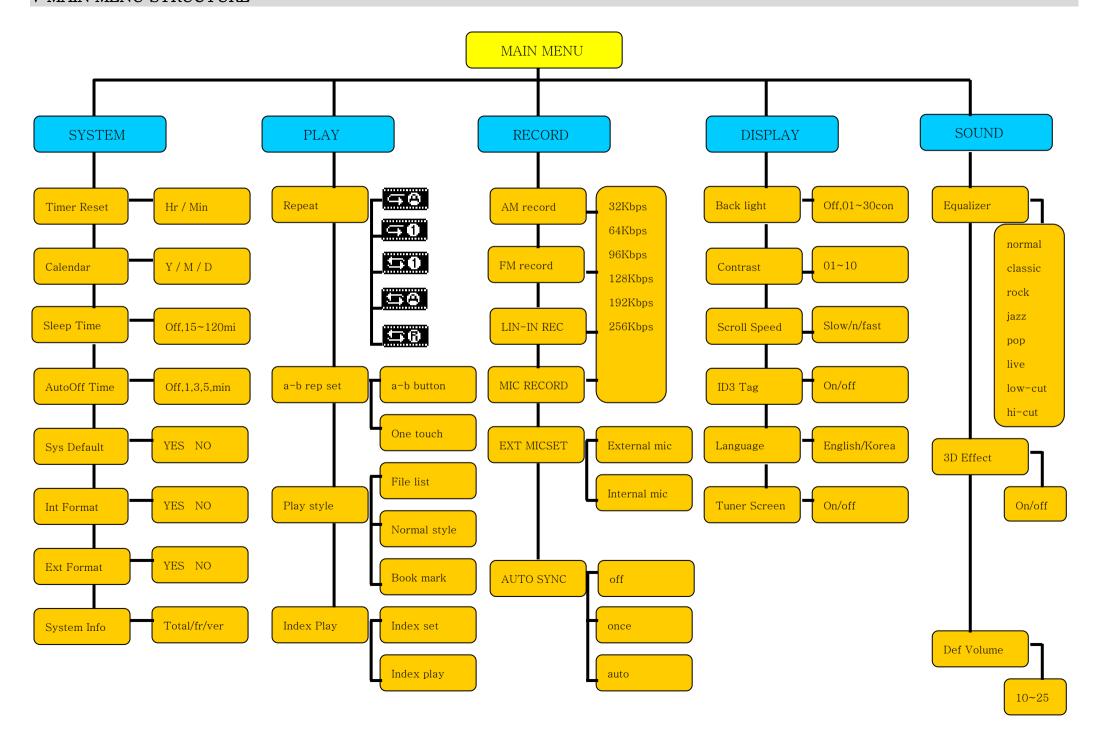
Please study the chart below "—" means holding the specified key for 1second and "——" means holding the specified key for 2-3seconds. Please make a note of this.

Key		Function	
Power On/Off		Power On: Hold button for 2-3 seconds. Power Off: Hold button for 2-3 seconds.	
Hold	HOLD	Hold Off.	
Tiold	A CONTRACTOR OF THE PARTY OF TH	Hold On.	
		Power ON/OFF	
		: Power On/Off.	
		MUSIC/VOICE Mode	
		—: Select/Play back file and stop/Pause a file.	
		During a recording and paused recording.	
		—: Stop recording.	
Playback and		Selecting a folder in file display mode.	
Stop		—: Select Directory/File.	
		Play style/Main Menu	
		—: Confirm the menu selection.	
		Timer-Recorder(Timer Reservation)	
		—: Save the Timer-Recording.	
		During a timer recording.	
		—: Stop the timer recording.	
		MUSIC/VOICE Mode	
		① In selecting file	
		—: Scroll up through available files.	
		: Scroll up through available files faster.	
		② During Play back	
	00 @	—: Skip to the beginning of the current file.	
FILE UP	00 0	: Scroll through available files.	
	(1.4. (1.2. **)	③ Player Stopped	
		—: Select a different file/directory or option.	
		AM/FM Mode	
		—: Search for a preset station	
		Play style/Main Menu/ Timer-Recording	
		—: Move up to another directory/option/item	

Key		Function	
		MUSIC/VOICE Mode	
		① Selecting a file.	
		—: Scroll through available files.	
		: Scroll through available files faster.	
		② During Play back	
DILE DOMNI	09_0	—: Skip to the beginning of the next file.	
FILE DOWN	201 (101)00	: Scroll through available files.	
		③ Player Stopped	
		—: Return to previous directory.	
		AM/FM Mode	
		—: Search for a preset station.	
		Play style/Main Menu/ Timer-Recording	
		—: Move up to another directory/option/item.	
		MUSIC/VOICE Mode	
		① During Play back	
		—: 10 Seconds a second fast forward.	
		: 1 minute a second fast forward.	
		② Player Stopped	
		—: 10 Seconds a second fast forward.	
FF		: 1 minute a second fast forward.	
		3 Selecting Folder in file display mode	
		—: Return to previous directory.	
		AM/FM Mode	
		—: Tuning to Next (higher frequency) Station.	
		: Search through stations.	
		Play style/Main Menu/ Timer-Recording	
		—: Move up to another directory/option/item.	
		MUSIC/VOICE Mode	
		① During Play back	
		—: 10 Seconds a second rewind.	
		: 1 minute a second rewind.	
REW	00 0	② Selecting a Folder in file display mode	
INEW	(*/#) >> °)	—: Return to previous directory.	
	3	AM/FM Mode	
		—: Tuning to previous (lower frequency) Station.	
		: Search through stations.	
		Play style/Main Menu/ Timer-Recorder(Reservation)	
		—: Move up to another directory/option/item.	

Key		Function	
		—: Display Main Menu	
MIZNITI	2 2 0	Setup System/Play/Record/Display/Sound options.	
MENU		NOTE: Pressing menu in the Display Main Menu will	
		exit the Display Main Menu.	
		MUSIC/VOICE Mode	
		① During Playback	
SPEED		—: Change Playback speed.	
SPEED	1 2	Each Press will change playback speed as	
		follows: X1,3spd, X15spd, X05spd, X07spd	
		☼ Only applicable for MP3 files.	
		MUSIC/VOICE Mode	
		① Selecting a file	
	0 3	—: Erase the selected file or folder.	
ERASE	(Main Menu	
		—: Escape from the main menu.	
		Timer Recording	
		—: Cancel Timer-Recording.	
		MUSIC/VOICE Mode	
		① Player Stopped (Except in Display Main Menu)	
A↔B/Repeat		—: Select Internal or External Memory.	
A D/Repeat		② During Playback	
		—: Select "A-B Repeat" or "One touch Repeat"	
		: Change File Repeat Option.	
	• •	—: MUSIC, VOICE, AM, FM Mode Selection.	
Mode		MUSIC/VOICE Mode	
Mode	0<4 (*/B) >>0	: Select the play style.	
	vorthwi	Volume Up and Down	
Volume	+	—:Increase/decrease the Volume.	
Volume		:Increase/decrease the Volume faster.	

Key		Function	
		-: Display scheduled Timer-Recording(s)	
TIMER	MODE THERE SEC	☞Displays for 10 seconds	
	MENAJ SERASE	: Schedule a Timer-Recording.	
		MUSIC/VOICE Mode	
		① In file selection	
		—:Record thru internal or external Microphone.	
		AM/FM Mode	
		—: Record AM/FM Radio.	
		① Recording	
REC		—: Pause recording.	
	MODE THER REC	② Paused	
		—: Restart recording.	
		③ Timer-Recording	
		—: Pause Timer-Recording.	
		④ During a paused Timer-Recording	
		—: Restart Timer-Recording.	
		LED LAMP	
LED LAMP		During a recording the LED will light up red.	
Internal Microphone		High quality internal microphone used for recording.	
		- If the unit hangs up, insert a thin object into the	
		reset hole and gently push. After the reset, the	
RESET	0	unit will operate normally and no settings are lost.	
TUSOBI		- Do not use a sharp object to reset the unit.	



VI Main Menu

1 SYSTEM

1 SYSTEM	1 SYSTEM			
	Key	Function	Setting	
MENU	Display and Key operation	1 unetion	Setting	
SYSTEM	© 002/002	Used to Set: - Timer Reset - Calendar - Sleep Time	①Press "MENU"	
	4I SYSTEM ID 1 Time Reset 2 Calender 3 Sleep Time 4 AutoOff Time [KEY INFD: =/> <=>]	 Auto off Sys Default Int Format Ext Format Sys Information 	②Move to desired setting using ▲▼	
TIME SET	SYSTEM > 1) Time Reset 2) Calender 3) Slesp Time 4) Auteoff Time [KEY INFD: 10/10-10-10-10-10-10-10-10-10-10-10-10-10-1		③Select "Time Set" and press ►/■	
	Time Reset January 25 M 02:02:22 [KEYINFD: #/> CE2]	Used to set the current time.	④Setting Hour/MinuteChange time: ▲▼Moving between Hrand Min: ⟨◀▶⟩	
		Complete Setting	⑤Press ►/■ to complete setting and exit.	
CALENDAR	System is 1) Time Reset 2) Calender 3) Sleep Time 4 Authorn Time [KEY INFO: #/> 433]	Used to Set: - Present year	③Select "Calendar" and press ▶/■	
	Calender NUE 1	- Present month - Present date - Up to 2099	 ④Setting Use ▲▼ to move between year, month and date. Use ◀▶ to Change year, month and date 	
		Complete Setting	⑤Press ▶/■ to complete setting and exit.	
SLEEP TIMER	SYSTEM IP Time Reset C Calender Steep Time (Author) Time [KEY KFO: #/> <=>]	Set unit to turn off after a designated time (15, 30, 45, 60,	③Select "Sleep Timer" and press ▶/■	
	Sleep Time 30 Mirato [KEY (NFD): #/P 423]	75, 90, 105, 120 min)	⊕Use ◀ ▶ to select desired time.	

		Complete Setting	⑤Press ▶/■ to complete setting and exit.
AUTO OFF Time	OFF Time Time Reset 2 Calender 2 Cale	Unit will turn off when there are no button presses for specified amount of time. (1, 3, 5 Min)	③Select "Auto Off Time" and press ▶/■
	SIGN MINTO [KEY INFO: 1/2 42]	Auto off doesn't work when playing back a file, recording, or when receiving a radio station	⊕Use time. time.
		Complete Setting	⑤Press ▶/■ to complete setting and exit.
SYS Default	SYSTEM	Use System Default to restore	③Select "SYS Default" and press ▶/■
	Sys. DePault YES INO (KEY INFO: M/) COS	the unit to its factory settings.	<pre>④Use ◀ ▶ to select "YES" or "NO"</pre>
		Complete Setting	⑤Press ▶/■ to complete setting and exit.
INT FORMAT	41 SYSTEM I) (3) Sys. Default (4) Int. Format (5) Ext. Format (6) Int. Format (7) Ext. Format (8) System Info (1) KEY INFO: 1/2 AZD)	Use Int Format to format the	③Select "Int format" and press ▶/■
	Int Format YES NO (KEYIKFO: M/A 425)	internal memory and erase all files.	⊕Use◀▶to select "YES" or "NO"
		Complete Setting	⑤Press ▶/■ to complete setting and exit.
EXT Format	## SYSTEM IN (3) Sys. Dafault (6) Int. Format (7) Ext. Format (8) System Info [KEYINFO: 1/2 A-2-]	Use Ext Format to format an external memory card and erase all its files. You must format a	③ Select "Ext format" and press ▶/■
	Ext. Format YES NO [KEYINFO: M/P 459]	mem-card (using this method) BEFORE using it in the unit.	<pre>④Use ◀ ▶ to select "YES" or "NO"</pre>
		Complete Setting	⑤Press ▶/■ to complete setting and exit.
MEMORY INFO	4I SYSTEM IÞ ③ Sys. Default ⑥ Int. Format ⑦ Ext. Format ② System Info [KEY INFO: ■/▶ <=>]	Used to see available memory.	③Select "Memory info" and press ►/■

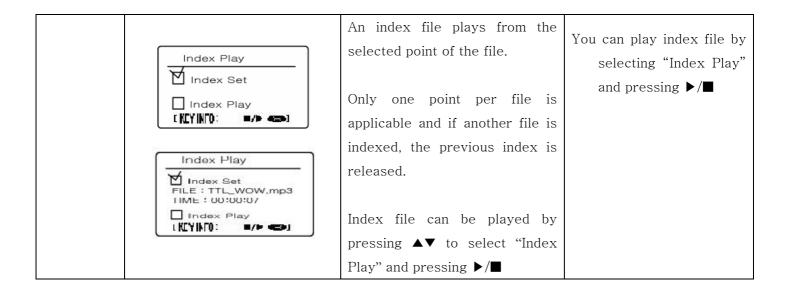


2 PLAY

Key		Function	Setting
MENU	Display and Key operation	runction	Setting
PLAY	2002/002 E 00:02:22 E BOOT Filename/ID3 Tag	Used to Set - Repeat	①Press "MENU" and use ◆▶ to select the "PLAY"
	PLAY IP 1 Repeat 2 As Rep. Set 9 Play Spire (a) Index Play [KEY INFD: #/> 45]	- A↔B/Repeat - Play style - Index Play	menu. ②Move to desired setting using ▲▼

REPEAT	PLAY	:Play all files in order and stop. :Play only 1 file and	③Select "REPEAT" and press ►/■
	Repeat Repeat	stop. 50 :Play 1 file repeatedly. Play files repeatedly in order. (5,4,3,2,1 etc) Randomly play all files.	④ Use ▲▼and ◀▶ to select desired REPEAT Option.
		Complete Setting	⑤Press ▶/■ to complete setting and exit.
A↔B/Rep	1 PLAY II 1) Repeat 12 A-9 Rep. Set 2) Play Style 4) Index Play 1 KEY INFO: #/> 4331	A↔B Button: Repeatedly play a designated section of a fileYou select the section	③ Select "A↔B/RepSet" and press ▶/■
	A-B Rep. Bet A-B BUTTON ONE TOUCH (KEY INFO: M/> 45)	by pressing the (A-B)button at a beginning point and then again at an ending point ONE TOUCH:Press (A-B)button during the playback of a file, and the unit will play the section repeatedly per the value selected (02, 04, 08, 16 sec)	4)Use ▲▼ to select desired option.
	A-B Rep. Set 04 Second [KEY INFO: #/>		⑤ If using ONE TOUCH option, select desired time (02, 04, 08 and 16 sec) by

			using ◀▶
		Complete Setting	⑥Press ▶/■ to complete setting and exit
PLAY STYLE	PLAY	Use to set playback settings - File List	③ Select "Play Style" and press ▶/■
	Fizy Style FIED Style FIED STYLE NORMAL STYLE BOOK-MARK LIST [KEY INFO: #/> 433]	- Normal Style - Book-Mark List	<pre>④Use▲▼ to select desired option and press ►/■</pre>
	January 05 IIII FILE LIST Description of the property of the	"FILE LIST" will show all files regardless of directory.	
	B ROOT O LINE O VOICE O RADIO	"NORMAL STYLE" (Directory View) view folders and/or files.	In this mode select desired folder by pressing ▶ , go back to previous folder by pressing ◀
	January 05 WW January 05 WW BOOK MARK UST EM Filename/ID3 Tag Filename/ID3 Tag	"BOOK MARK" will only show bookmark files, max 10. Filename/D3 Tag: In any play style mode, select a desired file to BOOKMARK, & the file will be marked by a star icon (shown above) If you press "SPEED" when a file has a star icon, it will release the bookmark and change the star icon back to a music icon. To see and listen to your book mark files, select BOOK-MARK LIST from the PLAY STYLE menu.	Use the "SPEED" button to bookmark, or release a bookmark.
INDEX PLAY	## PLAY IP Repeat AB Rep. Set By Play Spile Index Play INDEX SET	Used to select a starting point that a file will begin playback from.	<pre>3While listening to a file, select "INDEX PLAY" and press ▶/■</pre> ④ Press ◀▶ to set index
	□ INDEX PLAY I KEY INFO: ■/> <=>		and press ►/■



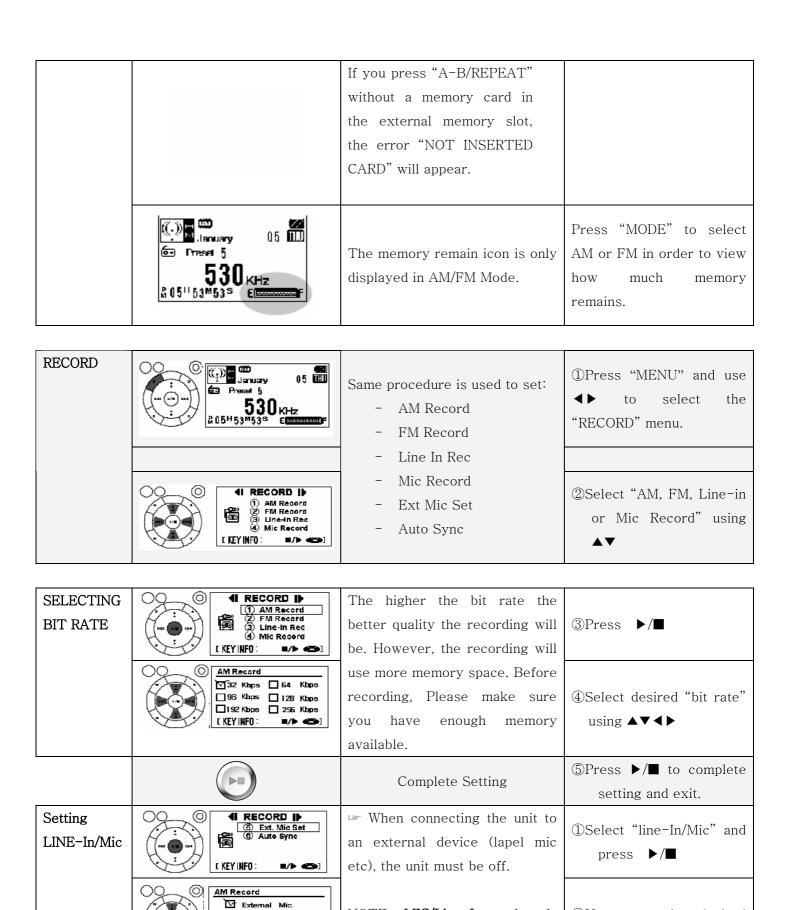
3 RECORDING

Precaution before recording

Please make sure of the following before recording:

- Select the internal or external memory.
- Check the amount of available memory.
- Select a bit rate.
- Check the battery life.
- We recommend using default bit rates.

Key			Function	Setting
MENU	Display and Key operation		1 unction	Setting
Memory				Select Int memory or Ext
Type		(#)	· I.,	memory by pressing the
			: Internal Memory	A-B/REPEAT button in
			: External memory	AM, FM, MUSIC or VOICE
				mode.



used

recording.

☐ Internal mic.

NOTE: MIC/Line-In option is

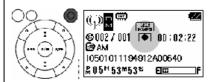
for

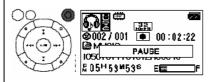
LINE-IN/MIC-IN

②Use▲▼ to select desired

option and press ►/■

Recording AM/FM Radio





- Recording format: MP3
 During a recording("REC")
 - RED LED is ON
 - MP3 File automatically created.
 - Record up to 999 files.
 - A file recorded from AM
 Radio, will be saved in
 the AM Folder. A file
 recorded from FM radio,
 will be saved in the FM
 folder.

To view folders, make sure you set "PLAY STYLE" to NORMAL under the PLAY MENU

- ② Press " REC" button to record.
- ③ Press" REC" button to Pause.
- ④ Press "▶/■" to Stop recording.

Recording by External Microphone/Line-in

When trying to record using the External Mic/Line-in, make sure an external microphone and/or Line in cable is securely connected to the LINE/MIC jack (External Input Terminal) and make sure you set "Line-In/Mic" to MIC/Line-In under the RECORD MENU.

If an external microphone (lapel Mic etc) is connected, the internal microphone will not work.

Recording thru Ext Device



- Connect one end of the Line-in cable to the headphone/line-out jack of your external device and the other end to the LINE/MIC jack of the set.
- When recording from an external device, adjust the volume of the source to avoid distorting the recording.

AUTO SYNC

AUTO SYNC REC: This separates a line-in recording into files by detecting the end of a file and creating a new file automatically while continuing or stopping the recording. You have 3 options:

① AUTO SYNC "OFF"

The file from the external device is recorded as one file only Simply press **RECORD** to start the recording and **PLAY** to stop it.

② AUTO SYNC "ONCE"

Only **ONE** file from the external device will be recorded Simply press **RECORD** and once the unit detects the end of the file, it will stop recording.

③ AUTO SYNC "AUTO"

This separates the recording into individual files (one by one) by detecting the end of a file and creating new files until all the files from the external device are recorded. Simply press RECORD and once the unit detects that all files have been recorded, it will stop recording.

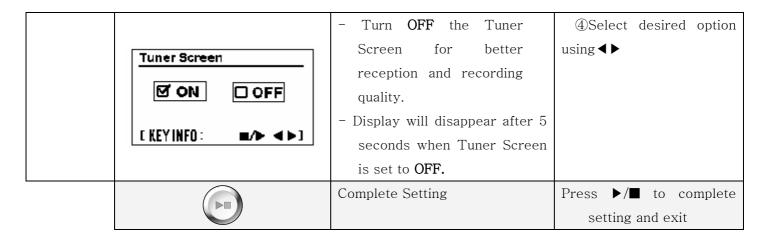
I RECORD IN (S) Ext. Mic Set (C) Auto Sync [KEYINFO: II/N C)		④ Select "Auto Sync" and press ►/■
Auto Sync □ OFF □ ONCE □ AUTO □ KEY INFO: ■/▶ ◆◆		⑤ Select desired option using ▲▼
	Complete Setting	Press ►/■ to complete setting and exit.

4 DISPLAY

Key		Function	Setting
MENU	Display and Key operation	runction	Setting
DISPLAY	January 05 IIII	Use to set	
	63 Presel 5 53 Ω	- Back Light	① Press "MENU"
	R05H53M53S €	- Contrast	
	OO_ (4I DISPLAY I)	- Scroll Speed	
	① Back Light ② Centrast ③ Scroll Bpeed	- ID3 TAG	② Use ◀▶ to select the
	⊕ ID3 Tag	- Language	"DISPLAY" menu.
	(KEYINFO: ■/► ◆3	- Tuner Screen	

BACK	OO_ @ 41 DISPLAY ID	Select Backlight on time	
LIGHT	~ ~	- OFF : Back Light off	③ Select "BACK LIGHT"
	⊕ ID3 Tag	- 01, 03, 05, 10, 20, 30 :	using ▲▼ and press ▶/■
	[KEYINFO: #/> 🖘]	Back Light on per	
	Back Light	selected time	④ Set desired backlight
	or or	- Continue:	time by using \ \big
	[KEY INFO: ■/▶ ◀▶]	Back Light always on.	time by using
		Complete Setting	Press ▶/■ to complete
			setting and exit.
Contrast	① DISPLAY IP ① Back Light ② Contrast ③ Scroil Speed	Adjust LCD Contrast	③Select CONTRAST using
	© Scroll Speed A DS Tag [KEY INFO: ■/▶ ◆ ●		▲▼ and press ▶/■

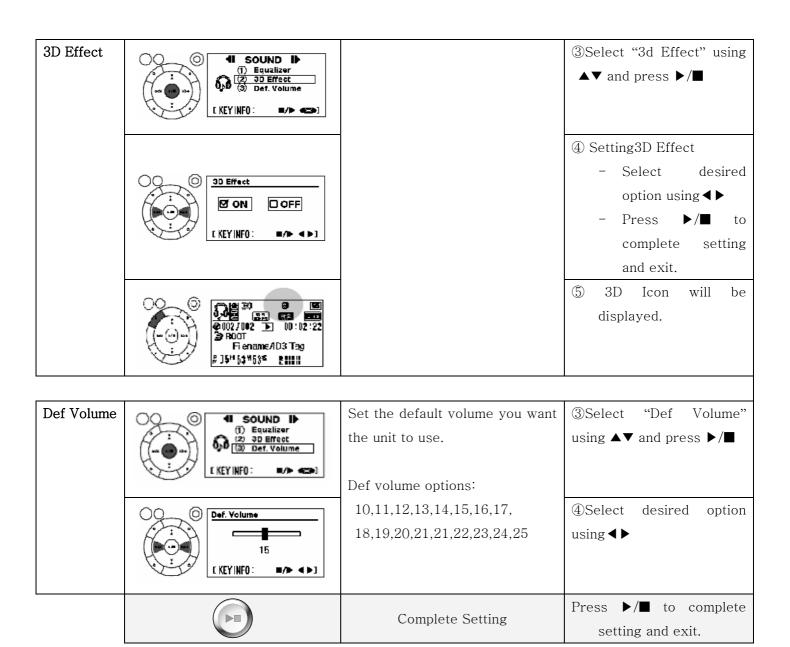
	Contrast O1 O1 [KEY INFO: ■/> ◀▶]	Contrast Brightness Level 01, 02, 03, 04, 05, 06, 07, 08, 09, 10	4Set Contrast using ◀▶
		Complete Setting	Press ▶/■ to complete setting and exit.
Scroll Speed	I DISPLAY ID (1) Back Light (2) Contrast (3) Scroll Speed (4) IDB Tag (KEYINFO: M/P 422)	Select how fast file info scrolls on the LCD screen.	③Select "SCROLL SPEED" using ▲▼ and press ▶/■
	Slow [KEY INFO:	Scroll Speed Option: - Slow, Normal, Fast	④ Select desired option using ◀▶
		Complete Setting	Press ▶/■ to complete setting and exit
ID3 TAG	(1) Back ⊔ght (2) Contrast (3) Scroll Speed (4) ID3 Tag (5) [KEY NFO: ■/▶ ◆□]	Display file information. ON: Title/Artist display. Off: No Title/Artist display.	③ Select "ID3 TAG" using ▲▼ and press ►/■
	© 1D3 Tag Ø ON □ OFF [KEY NFO: ■/▶ ◀▶]		<pre></pre>
		Complete Setting	Press ▶/■ to complete setting and exit
Language	# DISPLAY ID Tanguage C Tuner Screen KEY NFO : M/P C	Display information on the LCD screen in the selected language.	③ Select "LANGUAGE" using ▲▼ and press ▶/■
	Language Language English Spanish Japanes China.s China.s China.s China.t Korean CKEY NFO :		<pre></pre>
		Complete Setting	Press ▶/■ to complete setting and exit.
Tuner Screen	#I DISPLAY IP ### CF Tuner Screen [KEY INFO: N/P 43]	- Will turn off the Tuner Screen when receiving or recording AM/FM Radio.	③ Select "TUNER SCREEN" using ▲▼ and press ▶/■



5 SOUND

Key		Function	Cottina
MENU	Display and Key operation	runction	Setting
SOUND	□ January 05 IIII □ Presel 5 530 KHz ₽05H53M53s E	Setting - Equalizer	① Press "MENU"
	(1) SOUND ID (1) Equalizer (2) 3D Effect (3) Def. Volume (2) KEY INFO: (4) (4) (4)	- 3D Effect - Def Volume	②Use ◀▶ to select the "DISPLAY" menu.

Equalizer	SOUND	8 Equalizer - Normal: "NOR" - Jazz: "JAZ" - Classic: "CLA" - POP: "POP" - ROCK: "ROC" - LIVE: "LIV" - LOW-CUT: "LOW" - Hi-CUT: "HI" LOW-CUT: Remove noise at a low frequency. Good for recording AM/FM Hi-CUT: Remove noise at a high frequency. Good for recording AM/FM	③Select "Equalizer" using ▲▼ and press ►/■ ④Select desired option using▲▼◀▶
		Complete Setting	Press ▶/■ to complete setting and exit.



VII FURTHER OPERATION

1. Playback Speed

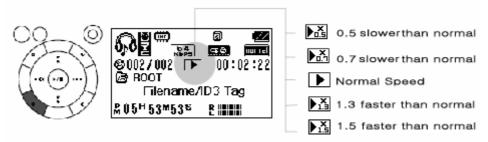
The playback speed (while playing a file) can be changed using the rewind or fast forward keys. (- short press; 10 seconds a second) (- - long press; 1 minute a second)

While Playing back

1) Forward and Rewind

Forward (►>)	Rewind(< ◀)
©002/002 PP 00:02:22 PROOT Filename/ID3 Tag	© 002/002 44 00:02:22 0 noot Filename/ID3 Tag
▶> : Display will show ▶ (- Short) on the LCD	< ∢ : Display will show ◄ (- short) on the LCD
and the file will fast forward 10 seconds a	and the file will rewind 10 seconds a second
second until the end of the file.	until the end of the file.
▶/■ : Return to a normal play speed.	▶/■ : Return to a normal play speed .
▼: Skip current file and play the next file.	
▲: Skip current file and play the previous file.	

2) Playback Speed



You can change the playback speed of a file by pressing the "SPEED" button. Each press will speed up or slow down the file as follows: x13, x15, x05, x07 and back to normal. This function only works with MP3 files.

2 ERASING FILES

Erase unwanted files in the internal or external memory.

Display	Key Operation
January 05 IIII January 05 IIII Described in the part of the par	① Use ▲▼ to select desired file.
DELETE? YES NO mp3 Delete the mp3	② Press "ERASE"
January 05 IIII January 05 IIII DELETE? THE NO mp3 Queen-we are the mp3	③ Select "YES" by pressing ◀ and press ▶/■ to erase the file.

You can't erase a file that is playing in the unit. ① Please stop playing the file ② so you can erase it per the instructions above.



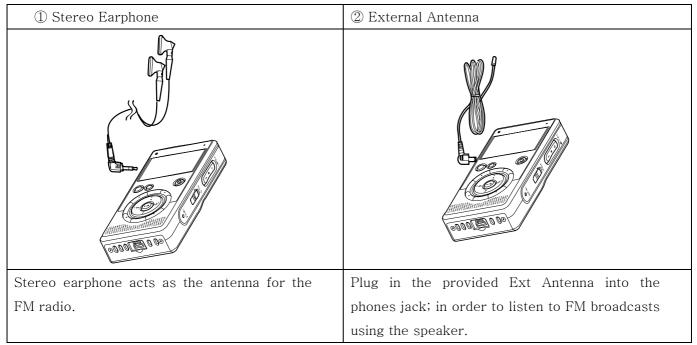


Once a file is deleted, it can not be recovered.

When erasing a file, DO NOT press any other key.

3 AM/FM Radio

1) FM Radio Reception



2) AM Radio Reception

The antenna to receive AM broadcasts is embedded in the unit. You are not required to plug in an external antenna in order to listen to AM radio. Please avoid placing the unit near electrical devices such as PC, iron structure building, TV or in a closed environment as this can interfere with your ability to get good reception. Place the unit near a window to get the best reception.

Fig. 16 you set "TUNER SCREEN OFF" in the DISPLAY MENU, reception will be better.

Noise from LCD operation is decreased by turning off the LCD.

When the tuner screen is set off, pressing any button, will allow you to view the display.

Auto Seek: If you press and hold < ◀ or ▶> about 1 second, the unit will attempt to find an audible broadcast channel. This will save you time in an unfamiliar area. After finding a station, Auto Seek will stop. When using Auto Seek to find a station, precise **TUNING** may not be available, in that case please perform a fine adjustment using the REW or FF key.

Preset: User can save (preset) up to 10 desired radio stations for quick access:

- ① Select a desired station to preset.
- ② Press "▶/■", and "Preset" will display and flicker on the LCD screen.
- ③ Select a desired preset No (1-10) using ▲▼ and save the preset by pressing ▶/■

Note: If you take too long (4 seconds) to confirm (i.e. push a button during the process) you will have to start all over again.

 ➡ Selecting a preset radio station

To quickly select a preset station press ▲▼ when in AM/FM mode.

To go back to normal tuning, use ◀▶

4 TIMER-RECORDING

You can program the unit to automatically record radio broadcasts via a daily or weekly timer-function; totally unattended. Before setting a "TIMER RECORDING", the current time and date must be correctly set.

	Key and Display	Operation
	January 05 IIII Beetles-let it be.mpS Wheent will go on mpS Gueen-we are the.mpS	① Press and hold TIMER () You can not set a timer recording when the unit is playing back a file, recording or in the menu mode.
	GINHEQUILE D2 TYPE : RECORD MEMORY : INTERNAL DATE SET : DATE DATE : JAN . U2 [KEY NFO : 12/2 - 12	② Select different items using ▼
Cancellation of Setting	ENHEQUIES D2 TYPE : RECORD MEMO CANCEL ? DATE DATE [KEY H FO : M/P - M/P	③ Cancel TIMER RECORDING by pressing ERASE button.
	ENTHENUIS DZ TYPE : RECORD MEMI CANCEL ? DATE [ZES] NO DATE [KEY IHFO: M/>]	④ Use ◀▶ to select YES and press ▶/■
Save setting		③ Save a TIMER RECORDING by pressing
	TYPE : RECORD MEMC DATA BAVE ? DATE DATE [KEY NFD : II/P C->]	▶/■ during the setting.
	SATISATURE 02 TYPE : RECORD MEMCI DATA BAVE ? DATE DATE I KEY INFD: 1/2 423	④Use ◀▶ to select YES and press ▶/■
™ If Start and en	nd times are the same, the TIMER RECORD	ING screen will display the following error

NOT USED END TIME and the Timer-Recording will not be set.

5 Timer Recording Settings

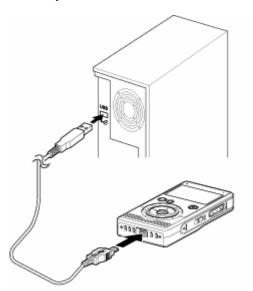
Setting Item	Option	Function and Operation	
① Timer Recording		Select Timer Recording No 1-20 using ◀▶	
No (SCHEDLE)		The file recorded by a TIMER RECORDING is saved its BOX	
		folder (No01 will go in BOX01, No02 in BOX02 etc)	
	01~20		
	01 20	The file recorded in BOX01-20 is available in VOICE mode	
		only. You can view folders by setting the Play Style to Normal	
		Style in the Play menu.	
② TYPE	DISABLE	TIMER-RECORDING OFF (WILL NOT RECORD/TURN ON)	
	RECORD	Start Recording on a set time/date (Timer-Recording)	
	PLAY	Play music/radio on a set time/date (Alarm Function)	
3 MEMORY		Record to the Internal Memory	
	INTERNAL	Use ▲▼ and highlight "MEMORY", press ◀▶to select	
		INTERNAL or SD CARD.	
		Record to an External memory card (refer to procedure	
	EXTERNAL	above)If a memory card is not inserted in the unit, the error	
		"CAN'T READ SD-CARD" will be displayed for 3 seconds.	
④ DATE SET	Setting Day, Mont	h and Year	
	- Use ▲▼	and highlight "DATE SET", press ◀▶to select WEEK or	
	DATE.		
	- If using WEEK, use ▼ and highlight "WEEK" and select day using ◀▶		
	- If using I	DATE, use ▼ and highlight "DATE" and select Month using	
	- Next move to day field using ▼ and select a day of the month using		
	◆ And select a day of the month using		
	- Once you	set Month and day use ▼ to move to another setting.	
		Set Day (Mon, Tue, Wed, Thu, Fri, Sat, Sun, M-F)	
	WEEK	Use setting to record same day(s)/time every week.	
	D A TOP	Set Month and Day (ex Mar 05)	
	DATE	Use to record a specific date/time one time during a year.	
If ②TYPE is set to PLAY , S	Source option is AM	, FM and MUSIC Use ▲▼ to select Source and ◀▶ for option.	

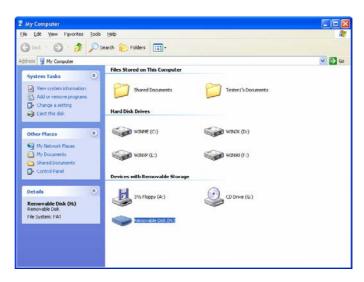
⑤ SOURCE	SOURCE AM	Use ▲▼ to select FREQ, press ◀▶ to select preset,or ▼
		and then ◀▶ to select a station and ▼ to finalize selection.
	SOURCE FM	Use ▲▼ to select FREQ press ◀▶ to select preset, or ▼
		and then ◀▶ to select a station and ▼ to finalize selection.
	COLIDOD	Use ▼ to highlight folder field and ◀▶ to select a specific
	SOURCE MUSIC	folder, Press ▼ to highlight file field and ◀▶ to select a
	MOSIC	specific file and $lacktriangledown$ to finalize selection.
If ②TYPE is set to RECORI), option is AM, FM,	MIC and LINE Use ▲▼ to select Source and ◀▶ for option.
5 SOURCE	SOURCE AM	Use ▲▼ to select FREQ, press ◀▶ to select preset, or ▼
	SOURCE AIM	and then $\blacktriangleleft \blacktriangleright$ to select a station and \blacktriangledown to finalize selection.
	SOURCE FM	Use ▲▼ to select FREQ, press ◀▶ to select preset, or ▼
		and then $\blacktriangleleft \blacktriangleright$ to select a station and \blacktriangledown to finalize selection.
	SOURCE MIC	Record using the microphone (Ext or Int) a certain day/time
		per WEEK/DATE setting. External Microphone has priority.
		- Bit rate: 32, 64, 96,128,192 and 256 selectable
	SOURCE LINE-IN	Record from external device a certain day/time per
		WEEK/DATE setting; even if external device is not connected.
	DIME IIV	Bit rate: 32, 64, 96,128,192 and 256 selectable
6 BITRATE	BITRATE	Use ▲▼ to select BITRATE, ◀▶ to change ▼ to
	DITRATE	finalize.
⑦START/END		Use ▲▼ to select START, ◀▶ to change hour ▼ to
	Hr and Min	select minute, ◀▶ to change minute ▼ to move to End
		Time and repeat procedure again.
8 Save the TIMER-RECOR	DING	Press ▶/■ and use ◀▶ to select "YES" and press ▶/■

VIII PC CONNECTION

1 Win XP, 2000 and ME

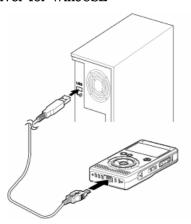
You can connect the unit with a computer using the provided USB cable. No special application is required unless you use Win98SE





When you connect the unit to a USB port, it will be recognized as a "Removable Disk" in Win XP, 2000, ME

2 Install Driver for Win98SE



① Connect device to USB port



Add New Hardware Wizard

What do you want Windows to do?

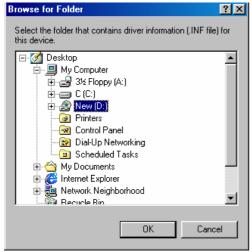
Search for the best driver for your device.

[Flecommended].

Display a list of all the drivers in a specific location, so you can select the driver you want.

< Back Next > Cancel





2 Click "Unknown Device" window

③ Check 'Search for the best driver for your device' and click 'next'

- 4 Check 'Specify a location'
- ⑤ Insert Driver CD inside your computer's CDROM
- 6 Click "Next" button

 $\ensuremath{\overline{\bigcirc}}$ Click your CDROM drive (D: in most cases) and click "OK"

Windows driver file search for the device:

Win98 USB MASS Storage Driver

Windows is now ready to install the best driver for this device. Click Back to select a different driver, or click Next to continue.

Location of driver:

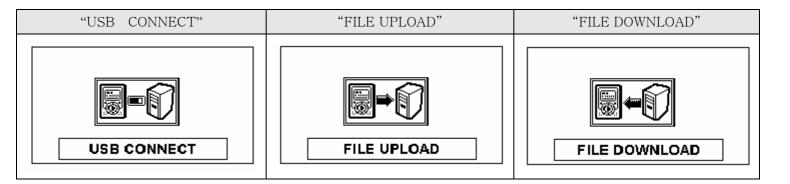
8 Click 'Next"



9 Click 'Finish' to complete installation

To make sure the installation has been successfully completed, check for the device in the device manager: [My Computer]-[Control Panel]-[System]-[Device Manager]

3. PC Connection Display



4. Safely Removing Hardware from a PC

You are required to safely remove your hardware before disconnecting the device from the USB port.

① Close open files

If there are any open files in the unit, you should close them to avoid any errors.

②Click (), in the tool bar:



③ The following window will show, select USB Mass Storage Device and click ok. After that, select USB Mass Storage device again and click stop.





④ When you get the message below, it is safe to disconnect the USB cable from the PC.



IX FORMATTING

1 Formatting Memory using a PC

- Format must be done in FAT and all files and settings are lost when you format
- ① Click [My Computer] and right click Removable Disk (usually E/F:) and the following toolbar will appear



② Click "Format"



3 Choose FAT and then click 'start'



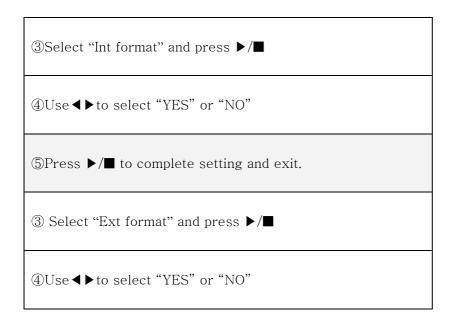
4 Click 'ok'



⑤ Format is complete

2. Formatting memory using the unit (without a connection to a PC)

- ①Press "MENU"
- ②Move to desired setting (INT/EXT Format) using ▲▼



■ If you format the memory all files are lost.

3. Formatting current firmware

If the unit stops working normally, (hangs up and does not operate properly despite a normal reset), please try to format the current firmware. If you do this, all the settings except the date and time will initialize.

- ① Hold On
- ② Hold ERASE key for 10seconds
- 3 While holding the ERASE key, gently press the "RESET" hole using a thin object
- 4 Keep holding "ERASE" until "Please Wait......Formatting" is display on the LCD
- ⑤ Hold off
- 6 Turn On
- After formatting the firmware, the display will be normal. However, we recommend you download and install the latest firmware from http://www.pogoproducts.com/pogoftp.html

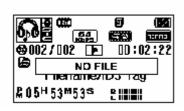
X UPGRADING FIRMWARE and FONT

You can improve functions and/or correct errors by upgrading firmware:

- ① The latest firmware can be downloaded from http://www.pogoproducts.com/pogoftp.html
- ② To do a firmware upgrade, copy the firmware file(*yuf) to the root folder of the unit.
- ③ After transferring the file, disconnect the USB cable and reset the unit to begin the upgrade.
- ④ When you reset the unit, it will automatically try to upgrade the firmware.
- The unit automatically detects its firmware version, so if the firmware is older than the current one inside the unit, the upgrade will not take place. If the unit is not operating properly, please format the current firmware before trying to upgrade the firmware.

XI DISPLAY MESSAGES

NO FILE



CHARGE NEEDED

CHARGING



CONNECTING USB TO PC

CHARGING COMPLETE



UPLOADING FILE TO PC



DOWNLOADING FILE TO SET



BOOKMARK ADDED



BOOKMARK FAILED

፼002/002 **▶** 00:02:22

ADD FAILED

пенашельэ тау

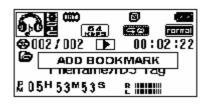
図

гогла

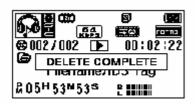
כוו־כר

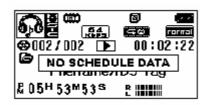


DELETING COMPLETE



£05H53M53S ₽ ||||||||||

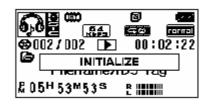




MEMORY IS FULL

NO TIMER RECORDING

INITALIZING



SEARCHING FILE



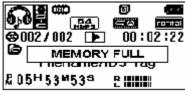
INDEX IS FULL

INDEX FULL

₿05H53M53S



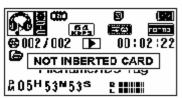
NO MEMORY CARD FOUND



CAN'T READ SD-CARD

NOT ENOUGH MEMORY SPACE

❸002/002 **□** 00:02:22



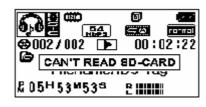
OVERLAPPING SCHEDULE

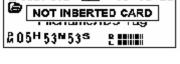
@002/002 **▶** 00:02:22 OVERLAP SCHEDULE

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111 114

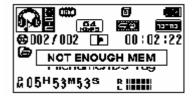
205H53N536 P####





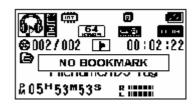
NEED SETTING TIME

£ 05H 53M538





NO BOOKMARK

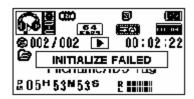


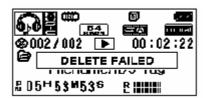
FAILED INITALIZING

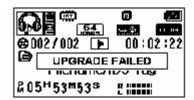
FAILED to DELETE FILE

R IIIIIIII

FAILED UPGRADING

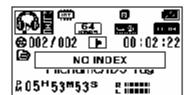


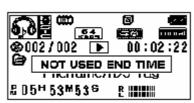




NO INDEX







General Specification

MODEL		RadioYourWay LX
VOICE RECORD/ PLAY	RECORD TIME	128MB: 510Min / 512MB: 2040Min at 32Kbps
	MODE	MP3 FORMAT
	FILE	VOICE: 99pcs / MP3
	FM Record	Stereo (875MHz~108MHz)
	AM Record	530 ~ 1710KHz
	Timer Record	Date / Week
	Mic	Built-in Mic / Line (external Mic)
	Record Device	Built-in Flash Memory / EXT (MMC/ SD CARD)
	S/N	45db (62db input 1Khz, speaker output 200mW)75khz
	Distortion	3%±02 (62db input 1Khz , speaker output 100mW : HQ mode)
	Freq, Response	400Hz~32Khz (-6db)
	Output Power	Max 8mW (stereo earphone 16ohm)
	Repeat play	One message repeat / Continue message repeat / A-B repeat
	Timer Record	20 Timer Recording Slots
FM RADIO (stereo)	S/N	45db at 1mv 981MHz
	Distortion	08%(max) at 1mv 981MHz Δf=225KHz
	Freq, Response	350Hz±30Hz,3KHz±025KHz (150Hz~25KHz,60dbuV)
	Sensitivity	5uV at S/N=26db
	Frequency	875 ~ 108MHz
	Cover range	
	Preset Mode	10 Radio station
AM	S/N	35db

RADIO	Distortion	3%
	Freq, Response	150Hz - 15KHz at 0db
	Sensitivity	68dbuV at 1KHz
	Frequency Cover range	530 ~ 1710KHz
	Preset Mode	10 Radio station
	Bit/rate	32Kbps~256Kbps (MPEG 1/2 LAYER 3)
	S/N	85db up (1KHz input 0db)
	Distortion	03%±005 (1KHz input 0db)
	Freq, Response	20Hz~20Khz
MP3	Earphone	Max 8mw (16ohm)
	EQ	EQ: NORMAL, ROCK, POP, CLASSIC, LIVE, Low-Cut, Hi-Cut
	Repeat play	NOR/ NOR1/ 1ALL/ ALL/Random
	Sound	3d Sound
	communication	USB 1.1
	System	CPU200MHz more than , RAM 64MB more than, 20MB of free space
PC	OS	Windows98SE , Windows2000 , Windows ME , Windows XP, MAC OS X and above
interface	Sound card	Sound Blaster 16 compatible
	Display	640X480 more than
IN/OUT JACK	Ext mic/line in	∮35 plug-in power microphone(mini plug / stereo) IMP less than 3KΩ
	Earphone	∮35 earphone(mini plug / stereo) IMP less than 16Ω
	DC JACK	USB JACK
	USB	Mini jack (PC: A TYPE)
CDDAWDD	Diameter	∮ 16(IMP 8Ω)
SPEAKER	Max output	200mw (volume max)
VOLUME		Digital volume (30 step)
MEMORY		Nand flash Memory
LED		Recording display LED (RED)
	MODE	VOICE/AM/FM/MP3
LCD	Messages	01~99(INDEX)
LCD (FSTN)	EQ	NOR, ROC, POP, CLA, LIV
(1.2111)	Repeat	NOR/ NOR1/ 1ALL/ ALL
	CLOCK	CLOCK, SUN, MON, TUE, WED, THU, FRI, SAT
ADAPTOR		DC5V / 500mA(CE, CUL, T, FCC)
KEY FUNCTION		FF/ PLAY/ STOP/ REW/ FSEARCH/ RSEARCH/ REC/ REPEAT/
		MODE/ ERASE/ EQ/ A-B/ TIMER/ VOL+ / VOL-/HOLD/SPEED
POWER requirement		RECHARGEABLE Li-polymer 37V/1000mA
Battery	MP3 PLAY	Approx 15hour during the mp3 play (earphone output: volume middle position)
life	VOICE PLAY	Approx 15hour during the voice play (earphone output: volume middle position)

	RADIO RECIEVING	Approx 15hour during the radio play (earphone output: volume middle position)
	RADIO/VOICE REC	Approx 7hour during the radio play (earphone output: volume middle position)
Operating Temp		0°C − + 40°C
Accessory		Line in cable(1)/ Win 98SE Driver CD (1)/
		Neck strap (1)/ stereo earphone (1) / EXT ANT (1)/
		AC/DC adapter(1) / USB cable (1)/ manual (1)
SIZE		2.36" (W) X 3.93" (H) X 0.78" (D)

Warranty

● If any defect or error occurs, stop using the product and contact PoGo! Products, Inc. General Directory Number: (714) 671-1854

• Warranty (Warranty Regulation)

PoGo! Products will guarantee a free repair or service for a period of one year from the original date of purchase. If any defect or error occurs during the warranty period, please contact us

A dated order/receipt is **REQUIRED** for all warranty claims Ensure the above information is provided and if it not, consult with the shop you purchased the unit from to obtain it

(Repair or Service)

- A. This product is manufactured under a strict quality control and inspection processB. If any defect or error occurs under normal operation, in accordance with the caution or notes in this manual during the warranty period, you are entitled to a free repair or exchange from our companyC. The repair/service does NOT include shipping charges
- There will be a charge for the following:
 - 1) Without a dated purchase order/receipt
 - 2) If the original date of purchase is passed the warranty period or the dated purchase order/receipt is modified in any way
 - 3) For any defect or damage resulting from misuse, abnormal use, abnormal condition, improper storage and/or exposure to direct sunlight or moisture
 - 4) For any defect or damage resulting from any unauthorized modification or repair
 - 5) For any defect or damage resulting from disasters such as fire, air pollution, earthquake or war
 - 6) For any defect or damage resulting from a leak of the battery
 - 7) Consumable item such as the battery

• The warranty is only valid for service in the USA.

(Caution Upon Shipping The Product For Warranty Service)

- If you need to ship the product for warranty service, please do the following:
 - 1. Enclose the original dated purchase order/receipt with the product during the warranty period
 - 2. Avoid damage to the product during shipping/transportation using proper packing materials
 - 3. Use registered and/or insured mail to prevent a loss
- The customer shall bear all costs of shipping the product properly.
- If any defect occurs during the use of this product, contact the shop you purchased or PoGo! Products, Inc.
- Replacement, repairs (charge/free) or refunds must be in accordance with our policy and can be found at: http://www.pogoproducts.com/support.html
- If you have any further questions about this product, please contact PoGo! Products, Inc.



PoGo! Products Inc 590 W Central Ave Suite E Brea, CA 92821

Phone: 714-671-1854

The warranty may only be used in the USA Please keep your dated purchase order/receipt safely as it is required for any warranty service.